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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/680,584	10/06/2003	3753	1279	COOL-01301	26	105	6

CONFIRMATION NO. 5276

28960

HAVERSTOCK & OWENS LLP
 162 NORTH WOLFE ROAD
 SUNNYVALE, CA 94086

FILING RECEIPT



OC000000011595050

Date Mailed: 12/31/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Thomas W. Kenny, San Carlos, CA;
 Mark Munch, Los Altos, CA;

PENG ZHOU, ALBANY, CA;

Assignment For Published Patent Application

Cooligy, Inc.;

JAMES GILL SHOOK, SANTA CRUZ, CA;
 GIRISH UPADHYA, SAN JOSE, CA;
 KENNETH GOODSON, BELMONT, CA;
 DAVE CORBIN, LOS ALTOS, CA;
 MARK MCMASTER, PALO ALTO, CA;
 JAMES LOVETTE, SAN FRANCISCO, CA

Domestic Priority data as claimed by applicant

This application is a CON of 10/439,635 05/16/2003
 which claims benefit of 60/423,009 11/01/2002
 and claims benefit of 60/442,383 01/24/2003
 and claims benefit of 60/455,729 03/17/2003

Foreign Applications

COPY

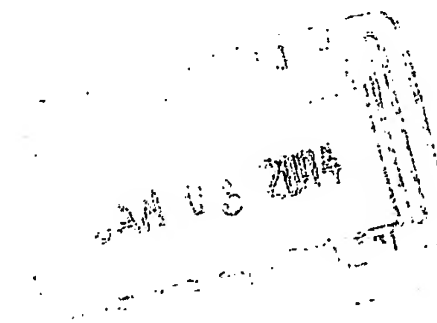
If Required, Foreign Filing License Granted: 12/30/2003

Projected Publication Date: 05/06/2004

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **



Title

Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device

Preliminary Class

165

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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Attorney Docket No.: PATENT
COOL-01301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas W. Kenny *et al*

Serial No.: 10/680,584

Filed: October 6, 2003

For: **METHOD AND APPARATUS FOR
EFFICIENT VERTICAL FLUID
DELIVERY FOR COOLING A HEAT
PRODUCING DEVICE**

) Group Art Unit: 3753
) Examiner:
)
) **TRANSMITTAL LETTER**
)
) 162 North Wolfe Road
) Sunnyvale, California 94086
) (408) 530-9700
)
) Customer Number 28960
)
)

MS: Office of Initial Patent Examination's
Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find a request for correction of information on the official filing receipt for filing with the U.S. Patent and Trademark Office. Also attached are copies of the official filing receipt, and the combined declaration and power of attorney for reference purpose only.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,

HAVERSTOCK & OWENS LLP

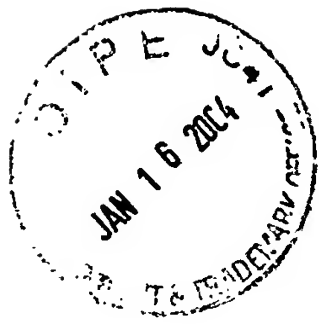
Dated: 1-12-04

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571
Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.
Date: 1-13-04 By: [Signature]



PATENT
Attorney Docket No.: COOL-01301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: 3753
Thomas W. Kenny <i>et al</i>)	Examiner:
Serial No.: 10/680,584)	
Filed: October 6, 2003)	REQUEST FOR CORRECTION OF
)	INFORMATION ON THE OFFICIAL
)	FILING RECEIPT
For: METHOD AND APPARATUS FOR)	162 North Wolfe Road
EFFICIENT VERTICAL FLUID)	Sunnyvale, California 94086
DELIVERY FOR COOLING A)	(408) 530-9700
HEAT PRODUCING DEVICE)	Customer Number 28960

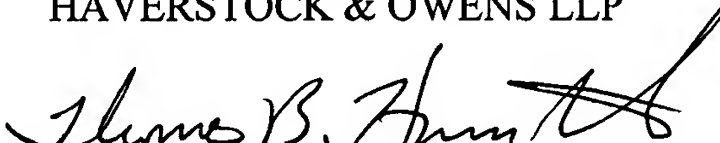
MS: Office of Initial Patent Examination's
Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The attached filing receipt contains errors. The filing receipt lists two out of the nine inventors. The complete listing of inventors is Thomas W. Kenny, Mark Munch, Peng Zhou, James Gill Shook, Girish Upadhyia, Kenneth Goodson, Dave Corbin, Mark McMaster and James Lovette. The applicants respectfully request that this correction be made in the file and on the official filing receipt.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

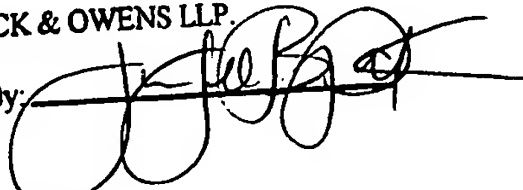
Dated: 1-12-04

By: 
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicant

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HAVERSTOCK & OWENS LLP.

Date: 1-14-04 By: 

Full Name of Third Joint Inventor: Peng Zhou

Inventor's Signature: _____

10/03/03
Date

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Inventor's Signature: _____

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Full Name of Fifth Joint Inventor: Girish Upadhya

Inventor's Signature: _____

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Date

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Full Name of Sixth Joint Inventor: Kenneth Goodson

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Date

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Full Name of Seventh Joint Inventor: Dave Corbin

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Full Name of Eighth Joint Inventor: Mark McMaster

Inventor's Signature: _____

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Date

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Full Name of Ninth Joint Inventor: James Lovette

Inventor's Signature: _____

10/3/03
Date

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